

*What is claimed is:*

1. A method for creating a web transaction test comprising:  
  
    sending formatted information to a web browser, wherein said web browser is operable to provide a parsed testing form from said formatted information;  
  
    said parsed testing form containing at least one section wherein which is required to be filled out from a list of available alternatives;  
  
    receiving a formatted message from said web browser as a submission from said parsed testing form; and  
  
    developing a test configuration file from said formatted message.
2. The method for creating a web transaction test as in claim 1, wherein said parsed testing form is parsed based on the layout of said web site.
3. The method for creating a web transaction test as in claim 2, wherein parsing is determined automatically.
4. The method for creating a web transaction test as in claim 2, wherein said parsing is determined manually.
5. The method for creating a web transaction test as in claim 1, wherein said list of available choices is influenced by information contained on said web site.
6. The method for creating a web transaction test as in claim 1, wherein said list of available choices is influenced by information contained on said web server.
7. The method for creating a web transaction test as in claim 1, wherein said parsed testing form contains at least one secondary section which is required to be filled out from a secondary list of available alternatives.

8. The method for creating a web transaction test as in claim 7, wherein said secondary list of available alternatives is influenced by which of said list of available alternatives is selected.
9. A method for creating a web transaction test as recited in claim 1 wherein said formatted information is HTML.
10. A method for creating a web transaction test as recited in claim 9 wherein said first and second formatted message is HTTP.
11. A method for creating a web transaction test as recited in claim 10 wherein said HTTP and HTML communication is over a TCP/IP protocol network.
12. A method for creating a web transaction test as recited in claim 1 wherein said test configuration file provides a plurality of tests selected from the group comprising a URL, a link, a form button, and a frame.
13. A method for creating a web transaction test as recited in claim 1 wherein said test configuration file comprises an automatic scheduling for testing said web site.
14. A method for creating a web transaction test as recited in claim 13 wherein said automatic scheduling includes scheduling window information and test repetition information.
15. A system for creating a web site transaction test comprising:
- a network;
  - a web server connected to said network and hosting a web site; and
  - a computer connected to said network and having memory and a processor, said computer operable to:

send formatted information comprising a parsed testing form to a web browser, wherein said parsed testing form contains at least one section to be filled from a list of available choices;

receive a formatted message from said web browser as a submission from said testing form; and

develop a test configuration file from said formatted message from said web browser.

16. The system for creating a web site transaction test as in claim 15, wherein said parsed testing form is parsed based on the layout of said web site.
17. The system for creating a web site transaction test as in claim 15, wherein said list of available choices is influenced by information contained on said web site.
18. The system for creating a web site transaction test as in claim 15, wherein said list of available choices is influenced by information contained on said web server.
19. The system for creating a web site transaction test as in claim 15, wherein said parsed testing form contains at least one secondary section to be filled from a secondary list of available choices.
20. The system for creating a web site transaction test as in claim 19, wherein said secondary list of available choices is influenced by said list of available choices.
21. A system for creating a web transaction test as recited in claim 20, wherein said computer is capable of direct communication with said web site.
22. A system for creating a web transaction test as recited in claim 15, wherein said test configuration file provides a plurality of tests selected from the group comprising a URL, a link, a form button, and a frame.
23. A method for creating a web transaction test as recited in claim 22, wherein said formatted information is HTML.

24. A method for creating a web transaction test as recited in claim 23, wherein said formatted message is HTTP.

25. A system for creating a web transaction test as recited in claim 24, wherein said network is a TCP/IP protocol network.

26. A system for creating a web transaction test as recited in claim 24, wherein said test configuration file provides data to post in a field parameter of said web site.

27. A system for creating a web transaction test as recited in claim 24, wherein said test configuration file includes comparison data used to compare HTML received from said web server with a predetermined criteria.

28. A system for creating a web transaction test as recited in claim 15, wherein said test configuration file comprises an automatic scheduling for testing said web site.

29. A system for creating a web transaction test as recited in claim 28, wherein said automatic scheduling includes scheduling window information, and test repetition information.

30. A system for testing a web based medium comprising

a testing center which generates a test for said web based medium; and

a network coupling said web based medium to said testing center, wherein said test is transmitted from said testing center to said web based medium over said network;

wherein said test is parsed based on information contained on said web based medium;

wherein at least one section of said test is filled out from a predetermined list;

wherein said predetermined list is created at least in part based on information contained on said web based medium;

wherein once said test form is completed it is returned to said testing center and used to create a test configuration file.

TEST FORM 2490660